



Dr. Lukasz Mierczak

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Education

- Cardiff University—Cardiff, United Kingdom
- PhD in Electrical Engineering

Work Experience

- Dr. Brockhaus Messtechnik, Lüdenscheid, Germany – September 2017 – to date
Principal R&D Engineer
Development of measurement technologies for soft and hard magnetic materials
- E-propelled, Cardiff, United Kingdom - June 2012 – August 2017
Motor Design Engineer
Electromagnetic and thermal design of electrical machines using numerical and analytical methods
- Wolfson Centre for Magnetics, Cardiff University, UK – October 2008 – June 2012
Research Assistant
Development of magnetic sensors and methods for non-destructive evaluation of helicopter components and detection of rail defects